

# O-SCAN DIAGNOSTICS

Advanced AI-Powered Oral Screening System

Report Date: 20260207  
Report ID: 192643

## CLINICAL ASSESSMENT SUMMARY

**RISK (CANCER) (89.18% Confidence)**

Based on AI analysis of the provided imagery and patient declaration, the system indicates HIGH RISK detected. This result has a confidence score of 89.18%. Please refer to the detailed observation section below.

### Patient Reported Symptoms

Pain Level	Mild
History of Bleeding	No
Swelling Present	Moderate
Duration of Symptoms	7
Medical History	my father had oral cancer
Habits & Lifestyle	Alcohol (Alcohol: 7y)
Additional Signs	Trismus: Pass   Pain on Open: No

### AI Feature Analysis

location	Left lateral border of the tongue
coloration	White & red mixed patch (erythroleukoplakia)
surface	Irregular, mildly ulcerated
size	2.5 x 2.0 cm
stage	T1

DISCLAIMER: This report is generated by an AI assistant and is intended for use as a preliminary screening tool. It is NOT a medical diagnosis. Please consult a specialist for final validation.

# O-SCAN DIAGNOSTICS

Advanced AI-Powered Oral Screening System

---

## Clinical Imagery



---

### CLINICAL RECOMMENDATION:

**IMMEDIATE ACTION REQUIRED:** *The system has detected features highly consistent with oral pathology. A biopsy is strongly recommended to rule out malignancy. Please refer this patient to an Oncologist or Maxillofacial Surgeon immediately.*

**DISCLAIMER:** This report is generated by an AI assistant and is intended for use as a preliminary screening tool. It is NOT a medical diagnosis. Please consult a specialist for final validation.